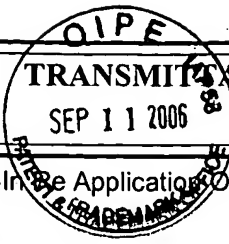
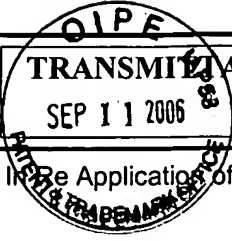




IFW

<div>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))</div>				Docket No. RLL-347US	
In Re Application Of: KUMAR et al.					
Application No. 10/549,821 ✓	Filing Date	Examiner Unknown	Customer No. 26815	Group Art Unit Unknown	Confirmation No. 3659
Title: PROCESS FOR THE PREPARATION OF 7-AMINO (P-HYDROXYPHENYGLYCLYAMIDO) CEPHEM COMPOUNDS					
<p>Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450</p> <p>37 CFR 1.97(b)</p> <p>1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.</p> <p>37 CFR 1.97(c)</p> <p>2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:</p> <p><input type="checkbox"/> the statement specified in 37 CFR 1.97(e);</p> <p>OR</p> <p><input type="checkbox"/> the fee set forth in 37 CFR 1.17(p).</p>					

<div style="display: flex; justify-content: space-between; align-items: center;"><div style="text-align: left;">TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))</div><div style="text-align: right;">Docket No. RLL-347US</div></div>					
Re Application of: KUMAR et al.					
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/549,821		Unknown	26815	Unknown	3659
Title: PROCESS FOR THE PREPARATION OF 7-AMINO (P-HYDROXYPHENYGLYCLYAMIDO) CEPHEM COMPOUNDS					
Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))					
<input type="checkbox"/> A check in the amount of _____ is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>50-0912</u> as described below.					
<input type="checkbox"/> Charge the amount of _____					
<input type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional fee required.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
Certificate of Transmission by Facsimile*			Certificate of Mailing by First Class Mail		
<div style="border: 1px solid black; padding: 5px;">I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fa _____ (Date) _____ Signature _____ Typed or Printed Name of Person Signing Certificate</div>			<div style="border: 1px solid black; padding: 5px;">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as <u>first class mail in an envelope addressed to</u> "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <u>September 5, 2006</u> (Date)  _____ Signature of Person Mailing Correspondence Michelle Morgan _____ Typed or Printed Name of Person Mailing Certificate</div>		
<p>*This certificate may only be used if paying by deposit account.</p> <div style="display: flex; justify-content: space-between; align-items: flex-end;"><div style="text-align: center;"> _____ Signature William D. Hare, Esq. Reg. No. 44,739 Customer No. 26,815</div><div style="text-align: right;">Dated: September 5, 2006</div></div>					
CC:					

INFORMATION DISCLOSURE CITATION

Docket No.: RLL-347US

Serial No.: 10/549,821

Applicants: KUMAR *et al.*

Filed: 9/20/2005

Group:

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A1	3,489,752	1/13/1970	Crast, Jr.	260	243	
	A2	3,867,380	2/18/1975	Dunn <i>et al.</i>	260	243	
	A3	3,899,394	8/12/1975	Willner <i>et al.</i>	195	29	
	A4	3,940,354	2/24/1976	Martel <i>et al.</i>	260	243	
	A5	3,988,450	10/26/1976	James	424	246	
	A6	4,139,702	2/13/1979	Broggi <i>et al.</i>	544	27	
	A7	4,148,817	4/10/1979	Wright	260	448.8	
	A8	4,504,657	3/12/1985	Bouzard <i>et al.</i>	544	30	
	A9	4,520,022	5/28/1985	Hoshi <i>et al.</i>	514	200	
	A10	4,694,079	9/15/1987	Crast, Jr.	540	215	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	B1	GB 1,240,687	7/28/1971	Great Britain	C07D	99/24	
	B2	JP 57-185291	11/15/1982	Japan	C07D	501/06	Abstract
	B3	WO 04/035593	4/29/2004	PCT	C07D	501/06	
	B4	WO 04/039812	5/13/2004	PCT	C07D	501/04	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

C1	Kleemann, A.; Engel, J., <i>Pharmaceutical Substances; Synthesis, Patents, Application; A-M, 4th ed</i> , pages 368-371, 376-377, and 396-398 (2001)
C2	Kempermann <i>et al.</i> , "Synthesis of Cephalosporin-Type Antibiotics by Coupling of their β -Lactam Nucleus and Racemic Amino Acid Side Chains Using a Clathration-Induced Asymmetric Transformation", <i>European Journal of Organic Chemistry</i> , <u>2001</u> (10):1817-1820 (2001)

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION	Docket No.: RLL-347US	Serial No.: 10/549,821
	Applicants: KUMAR <i>et al.</i>	
	Filed: 9/20/2005	Group:

	C3	Huang et al., "Synthesis of Cefadroxil", <i>Chinese Journal of Pharmaceuticals</i> , <u>21</u> (8):343-345 (1990)
	C4	Castellvi et al., "Highly catalytic species in the formation of symmetrical anhydrides and mixt anhydrides", <i>Afinidad</i> , <u>43</u> :421-424 (1986)

EXAMINER	DATE CONSIDERED
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	